

Lake District National Park

Forecast valid from 00:00 on Tuesday 07 May 2024 until 23:59 on Wednesday 08 May 2024
Forecast Issued on Monday 06 May 2024 at 14:51

Confidence: High for a mostly dry settled spell of weather. Lower for cloud details

Headline for Tuesday 07 May 2024: Mainly dry but rather cloudy, light winds.

Mountain weather hazards on Tuesday 07 May 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Mist	Dull	Cloudy	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	<05%	20%	10%	<05%	<05%

Forecast for Tuesday 07 May 2024

Weather: Cloudy overnight, perhaps some patchy rain or drizzle at first but becoming dry. The day will be mainly dry, mainly cloudy in the morning and early afternoon but gradually a few brighter spells and even some sunshine breaking through in places later, though this mainly towards the coastal regions of the park. A small chance of a light afternoon shower. Cloud breaking up more widely during the evening.

Chance of cloud-free hill tops above 800m: 40% in early hours, improving 80% by morning then more than 90% in afternoon.

Low cloud and visibility: Cloud at 750-900m overnight and at first in morning with lower patches early in night, bases then lifting to towards summits during morning and above in the afternoon the cloud then becoming more broken later. Visibility away from cloud, good by day.

Forecast for Tuesday 07 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 NE	8/12 NE	7/9 E	7/10 SE	5/8 S	5/8 SW	5/7 W	8/10 S	12/15 S
600	9/12 NE	10/14 NE	7/10 E	6/9 SE	5/8 S	5/8 W	4/6 SW	4/6 S	12/17 S
300	4/10 NE	5/11 NE	4/8 NE	3/6 E	3/7 S	4/7 SW	3/6 W	2/5 S	3/10 S
Valley	7/12 NE	8/13 NE	6/8 NE	4/7 SE	3/5 SW	5/7 W	3/5 W	2/4 SE	2/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	6/4	7/5	7/5	8/6	9/7	8/7	8/5	7/4
600	8/6	7/5	8/6	9/8	10/9	11/10	10/10	9/9	8/6
300	10/9	9/8	10/9	12/12	13/12	14/13	13/13	10/10	10/9
Valley	12/11	12/10	12/11	13/13	14/14	15/14	14/14	12/12	12/11
Freezing Level*	2100m	2100m	2100m	2000m	2000m	2100m	2000m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Medium sunlight hazard is due to UV levels through thin cloud meaning that sun protection is recommended.

Forecast for Wednesday 08 May 2024

Weather: A dry day with variable cloud and some bright or sunny spells.

Maximum wind: Southerly 10mph becoming southwesterly 15 gusts 25mph in the afternoon.

Chance of cloud-free hill tops above 800m: 70% in morning rising 90% in afternoon

Low cloud and visibility: Areas of cloud 800-1000m in morning lifting and breaking in afternoon, visibility away from cloud remaining good.

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 16 in afternoon.

At 800m: Plus 8 Celsius.

Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1451 on Mon 06 May 2024